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DÉCLARATION FOR UTILITY OR **DESIGN PATENT APPLICATION** (37 CFR 1.63)

□ Declaration Submitted With Initial

Filing

OR

⊠Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number		10006.001410	
First Named Inventor		Gary R. Holt	
CC	ETE IF KNOWN		
Application Number	10/646,334		
Filing Date	August 22, 2003		
Art Unit	not yet known		
Examiner Name	not yet known		

[Page 1 of 2]

IFage 1 of 2]

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PTO/SB/01 (05-03)

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Country		Teleph	one		F	ax	
I hereby declare that all statements made herein of my own believed to be true; and further that these statements were punishable by fine or imprisonment, or both, under 18 U.S.0 application or any patent issued thereon.	made with the k	nowledge	that will	ful false si	tatem	ents and the like so made are	
NAME OF SOLE OR FIRST INVENTOR:	☐ A petiti	ion has	been f	iled for	this ı	unsigned inventor	
Given Name Gary R. (first and middle [if any])			ily Nam urname		t		
Inventor's Signature Date 30 Jan 2004						Jan 2004	
Residence: City	State		Country			Citizenship	
Bell Canyon	CA_		US			US	
Mailing Address							
92 Saddlebow Road	, -						
City	State		Zip			Country	
Bell Canyon	CA ·		91307			US	
NAME OF SECOND INVENTOR: A po	etition has be	een filed	d for th	is unsig	ned	inventor	
Given Name Edward R. (first and middle [if any])		Fami	ly Nam				
Inventor's Signature				Date			
Residence: City	State		Country			Citizenship	
Sunnyvale	CA		US			US	
Mailing Address							
433 Crescent Avenue							
City	State		Zip			Country	
Sunnyvale	CA		94087	7		US	
Additional inventors or a legal representative are being named on thesupplemental sheet(s) PTO/SB/02A or 02LR attached hereto.							

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DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1 63)

Declaration Submitted With Initial Filing ☑Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Numb	er	10006.001410	
First Named Inventor		Gary R. Holt	
co	MPL	ETE IF KNOWN	
Application Number	10/646,334		
Filing Date	Aug		
Art Unit	not yet known		
Examiner Name	not	yet known	

I hereby declare that:								
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.								
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
VIDEO INTERLACING USING OBJECT MOTION ESTIMATION								
the specification of which	(Title of th	ne Invention)						
☐ is attached hereto OR			. •					
☑ was filed on (MM/DD)	08/22/03	as United States Ap	plication Number o	r PCT Internationa	al			
Application Number	10/646,334 and	was amended on (MM/DD/Y	YYY)	(if	f applicable).			
I hereby state that I have revie specifically referred to above.	ewed and understand the conte	nts of the above identified sp	ecification, includin	g the claims, as ar	mended			
applications, material informat	close information which is mater tion which became available be continuation-in-part application.	tween the filing date of the pr						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy YES	Attached?			
	·							
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								

[Page 1 of 2]

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Attorney Docket No.: 10006.001410

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NAME OF SOLE OR FIRST	INVENTOR:	A petit	ion has	been f	iled for th	nis unsigned inventor
Given Name Ga (first and middle [if any])	ary R.			ily Nam urname		
Inventor's Signature					Date	· · · · · · · · · · · · · · · · · · ·
Residence: City	,	State		Country		Citizenship
Milpitas		CA		US		US
Mailing Address 440 Dixon Landing Road, #L-	-305					
City		State		Zip		Country
Milpitas		CA 9		95035	5	US
NAME OF SECOND INVENT	OR: Ap	etition has be	een file	d for th	is unsign	ed inventor
Given Name Ed (first and middle [if any])	tward R.			ily Name		er
Inventor's Solution	Pote	w			Date 10	110/03
Residence: City		State		Count	:ry	Citizenship
Sunnyvale		CA		US		US
Mailing Address						
433 Crescent Avenue						<u>.</u>
City		State		Zip		Country
Sunnyvale		CA		94087	<u>/</u>	US
Additional inventors or a legal repr	resentative are being na	amed on the _ si	upplement	tal sheet(s	s) PTO/SB/02	2A or 02LR attached hereto.

PTO/SB/81 (09-03)
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INDICATION FORM

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Application Number	10/646,334
Filing Date	August 22, 2003
First Named Inventor	Gary R. Holt
Title	Video Interlacing Using Object Motion Estimation
Art Unit	not yet known
Examiner_Name	not yet known
Attorney Docket Number	10006.001410

I hereby a	ppoint:	Г						
	oners at Cı	ustomer Number	000031894	<u></u>				
OR	onarie) nai	med below:						
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I am the:								
☑ Applic	cant/Invento	or.						
			est. See 37 CFR 3.71.					
Certific	ate under	37 CFR 3.73(b) is en	nclosed. (Form PTO/SI	<i>B</i> /96).				
		SIGN	ATURE of Applicant	or Ass	signee of R	ecord		·
Name	Edward I	R. Ratner						
Signature	20	M Ke	tur					
Date	10/1	10/03			Telephone	408	-24	5-3221
NOTE: Signa	atures of a	all the inventors or a	assignees of record of	f the e	entire interes	t or their repres	sentative	(s) are required.
		s are submitted.	gnature is required, so	ee Den	OW [™] .		-	

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Application Number	10/646,334
Filing Date	August 22, 2003
First Named Inventor	Gary R. Holt
Art Unit	not yet known
Examiner Name	not yet known
Attorney Docket Number	10006.001410

I hereby a	ppoint:						
1	oners at Cı	Customer Number 000031894					
OR ☐ Practitie	oner(s) nai	med below:					
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I am the:							
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		ord of the entire interest. See 37 CFR 3.71. 37 CFR 3.73(b) is enclosed. (Form PTO/Si					
	SIGNATURE of Applicant or Assignee of Record						
Name	Gary R.						
Signature	The	-6 Bet					
Date	30 J.	in 2004	Telephone	(650)-962-	8402		
NOTE: Signa	atures of a	all the inventors or assignees of record of	f the entire interest of	or their representative(s	s) are required.		
	Submit multiple forms if more than one signature is required, see below*. X Total of 2 forms are submitted.						

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